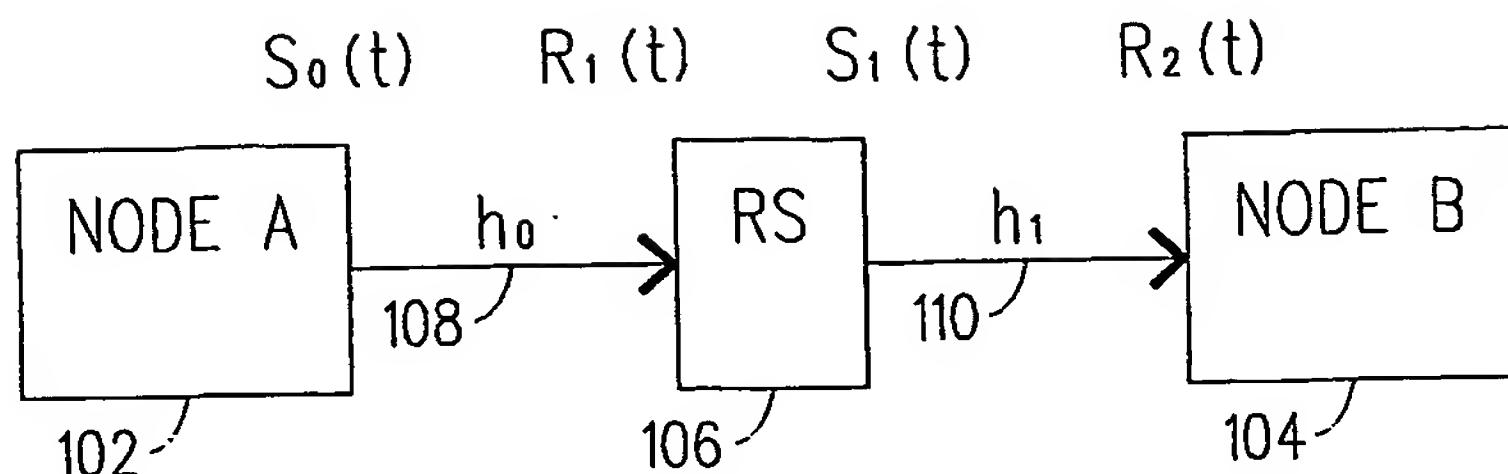


P18772
1/5

100



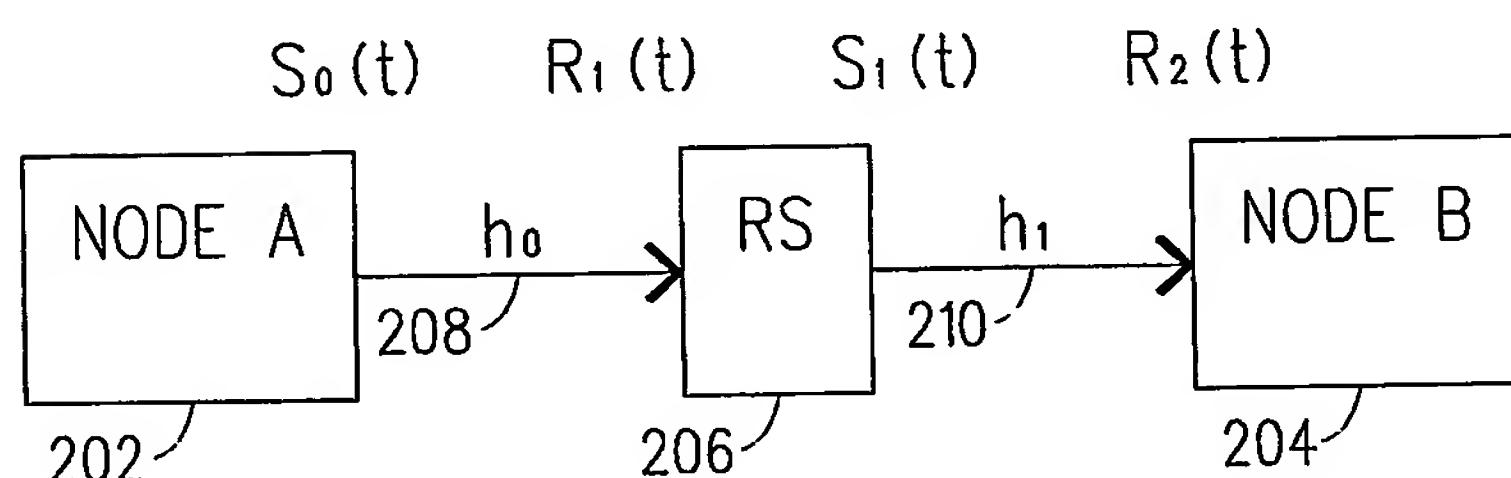
$$R_1(t) = h_0 * S_0(t) + n_1(t)$$

$$S_1(t) = A * R_1(t)$$

$$R_2(t) = h_1 * S_1(t) + n_2(t)$$

FIG. 1
(PRIOR ART)

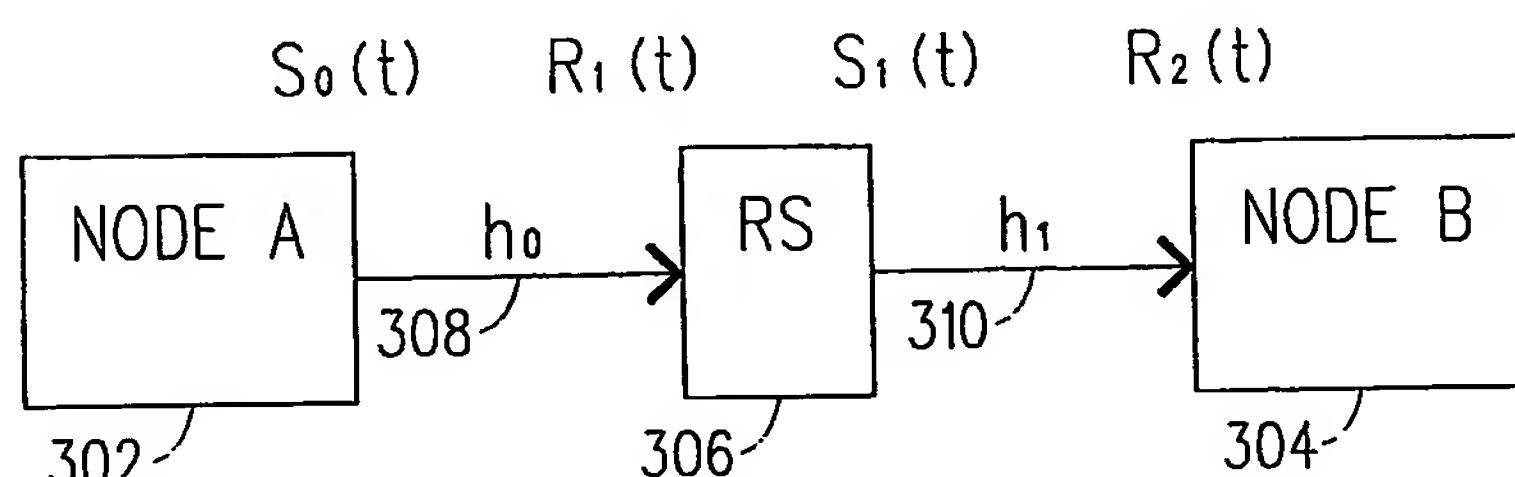
200



$$S_1(t) = A1 * S_0^{\text{est}}(t)$$

FIG. 2
(PRIOR ART)

300



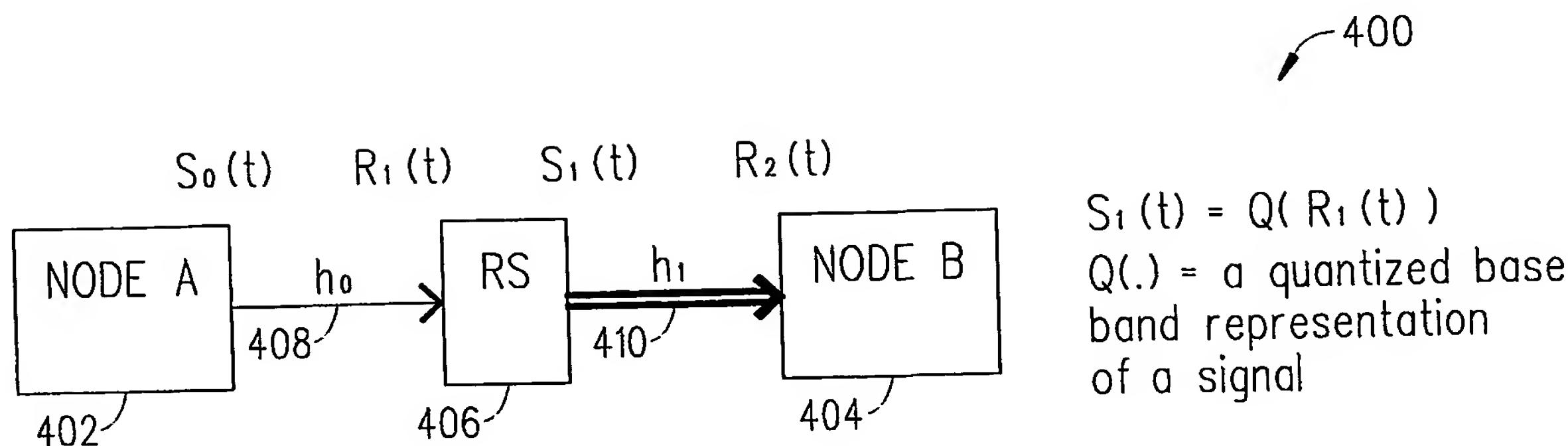
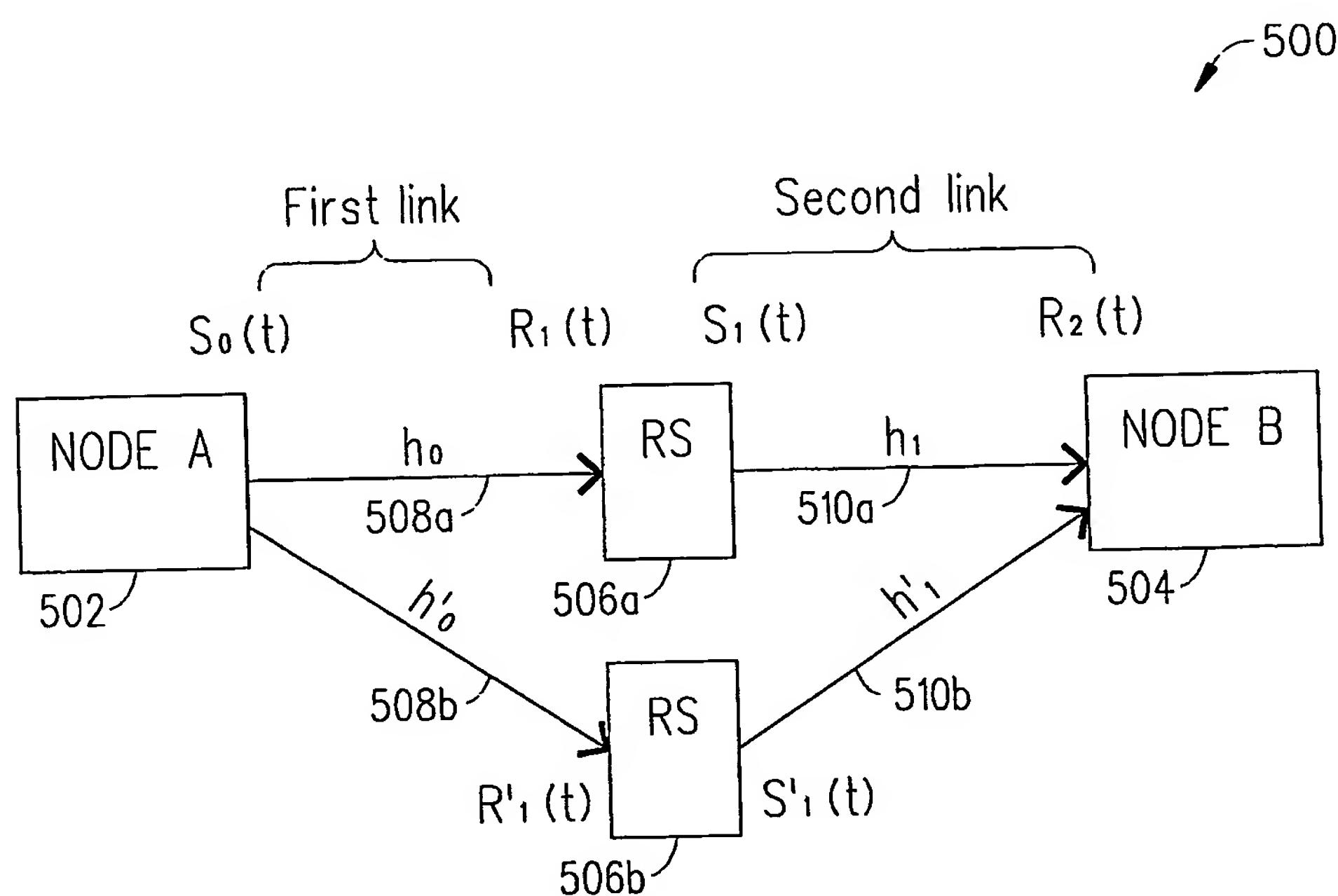
$$S_1(t) = A1 * S_0(t)$$

- if decoding in RS is correct

$$S_1(t) = A2 * R_1(t)$$

- otherwise

FIG. 3
(PRIOR ART)

P18772
2/5FIG. 4
(PRIOR ART)FIG. 5
(PRIOR ART)

P18772

3/5

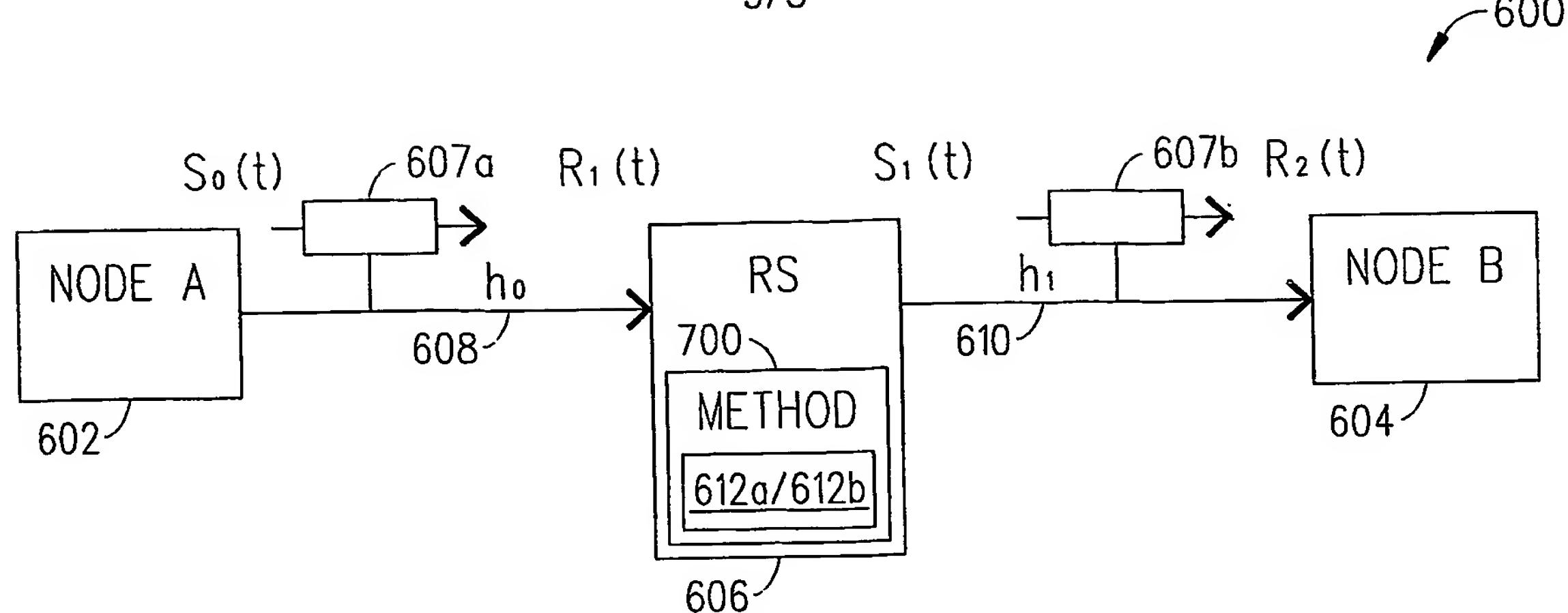


FIG. 6

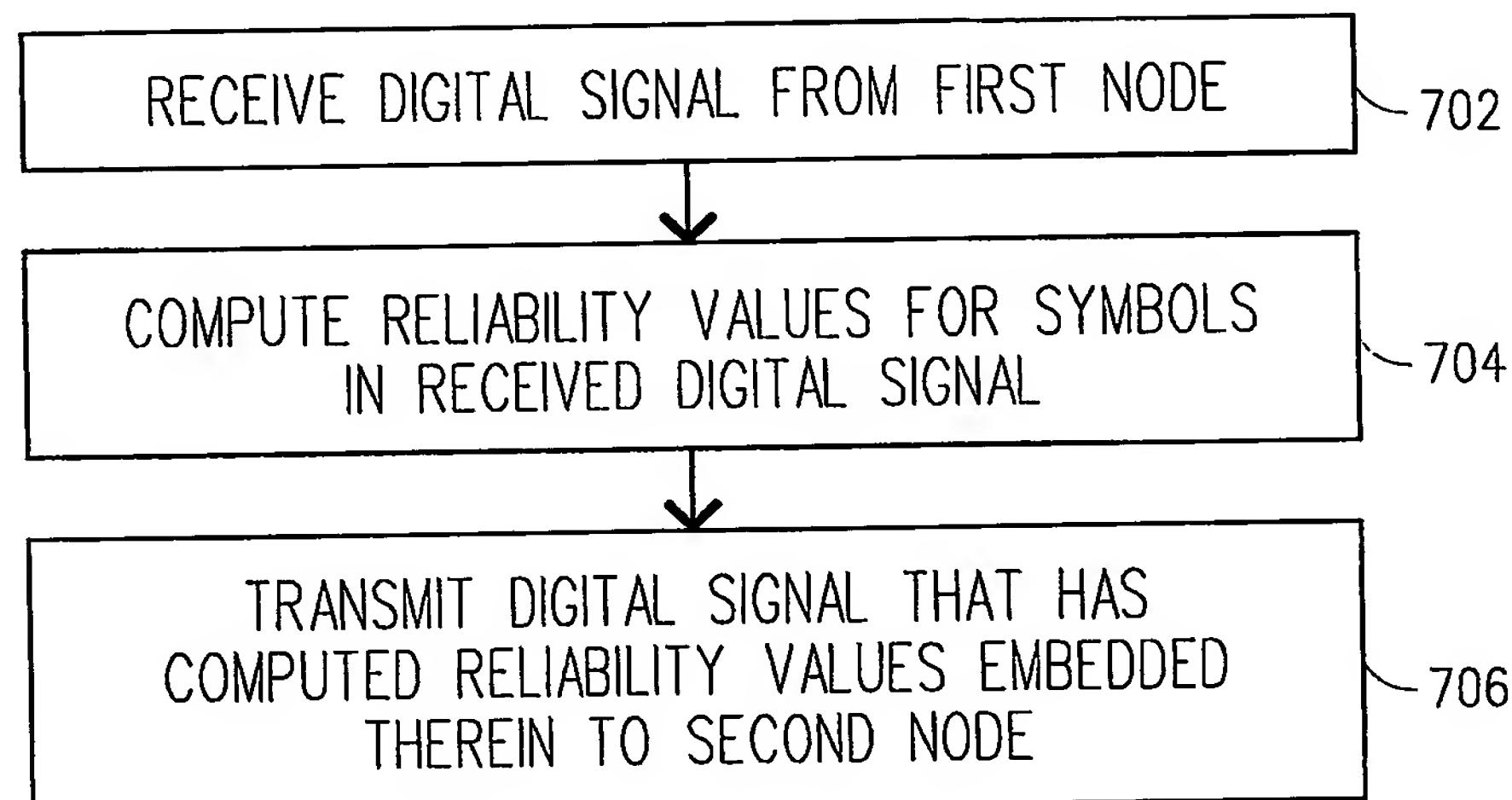


FIG. 7A

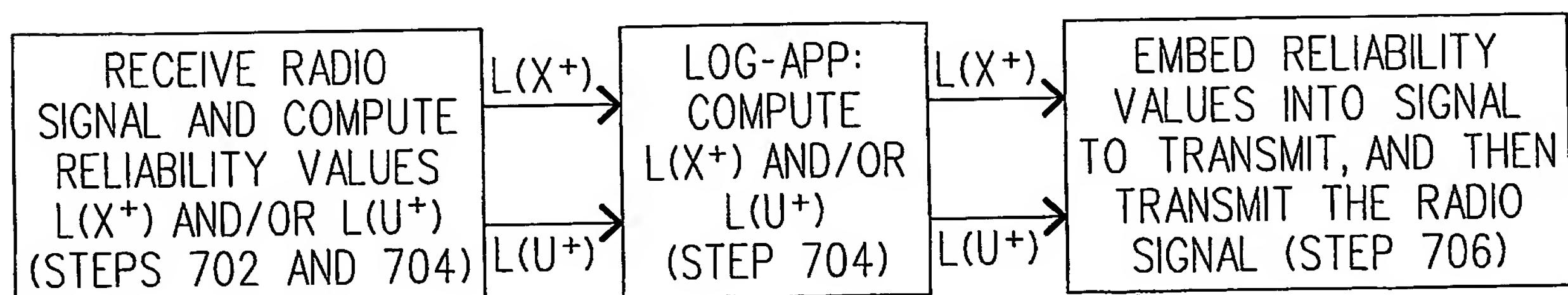


FIG. 7B

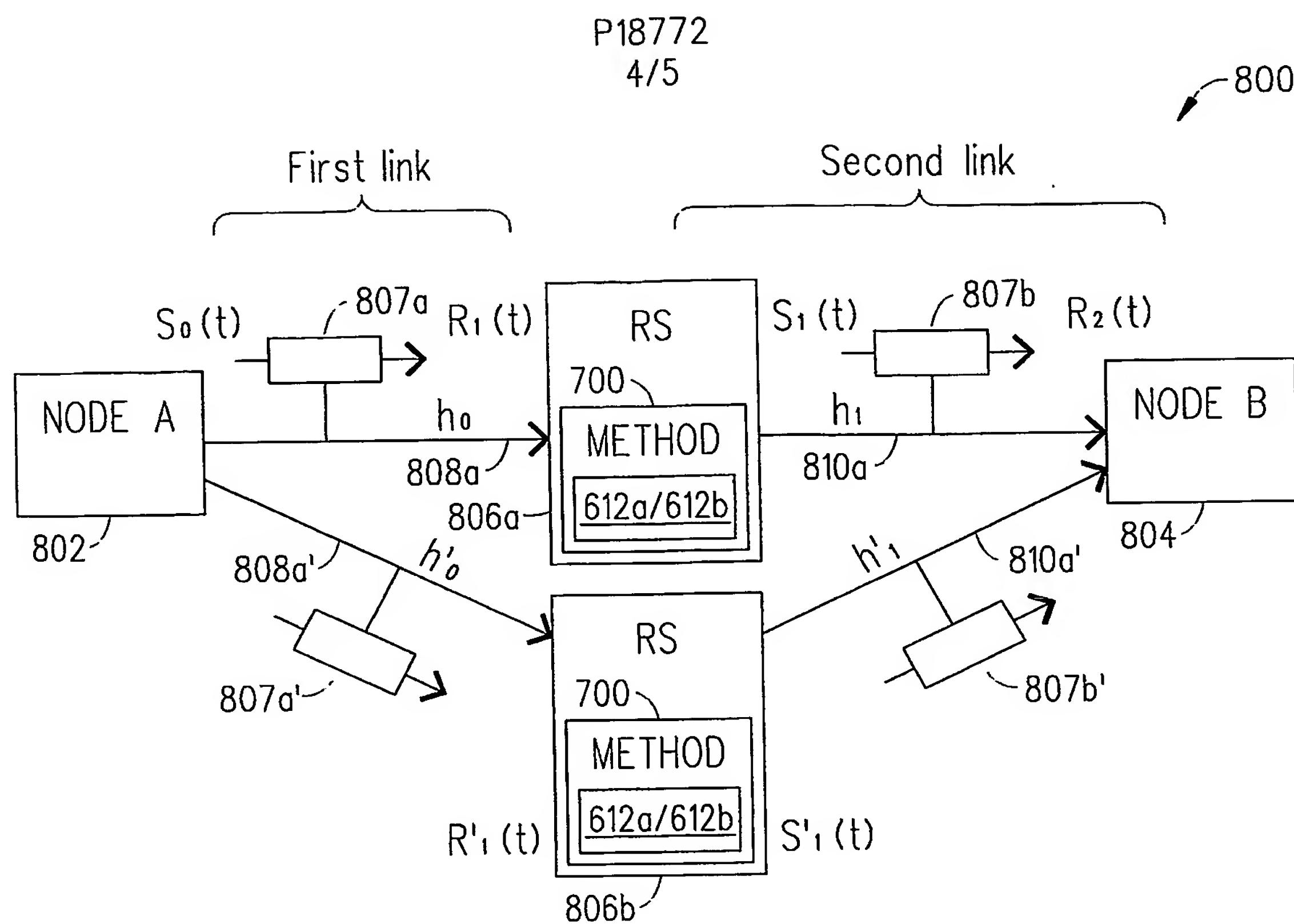


FIG. 8

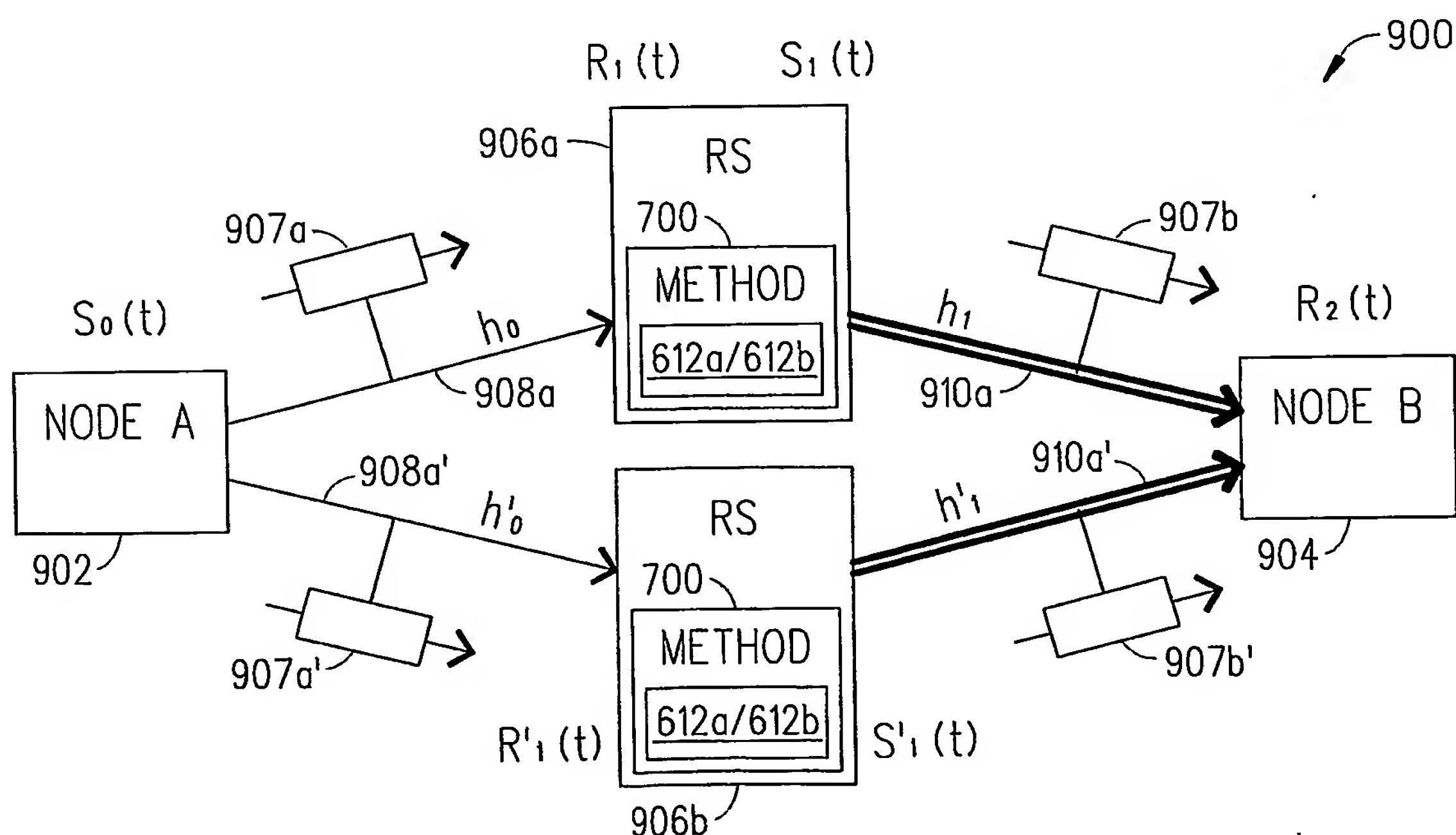


FIG. 9

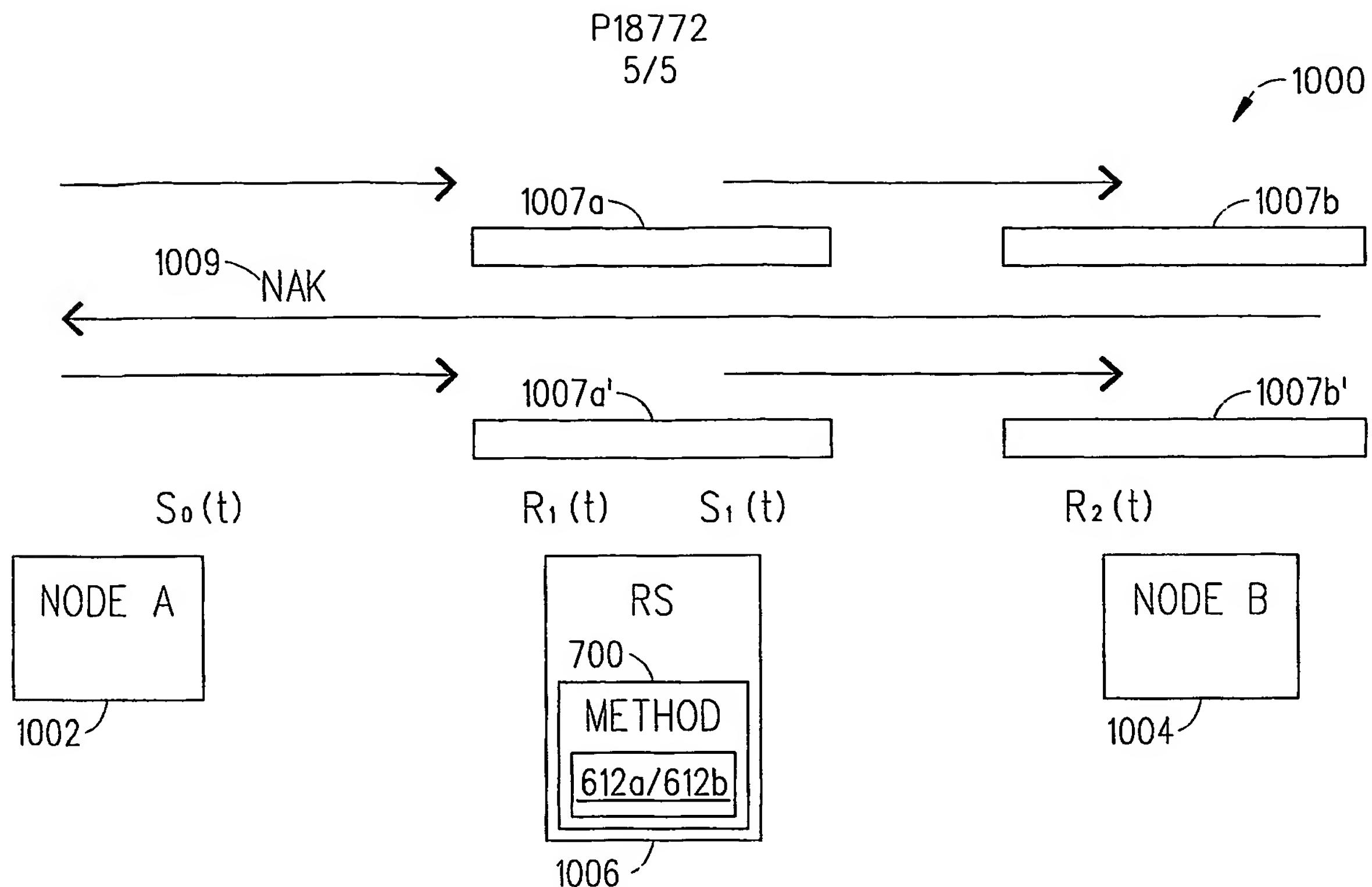


FIG. 10

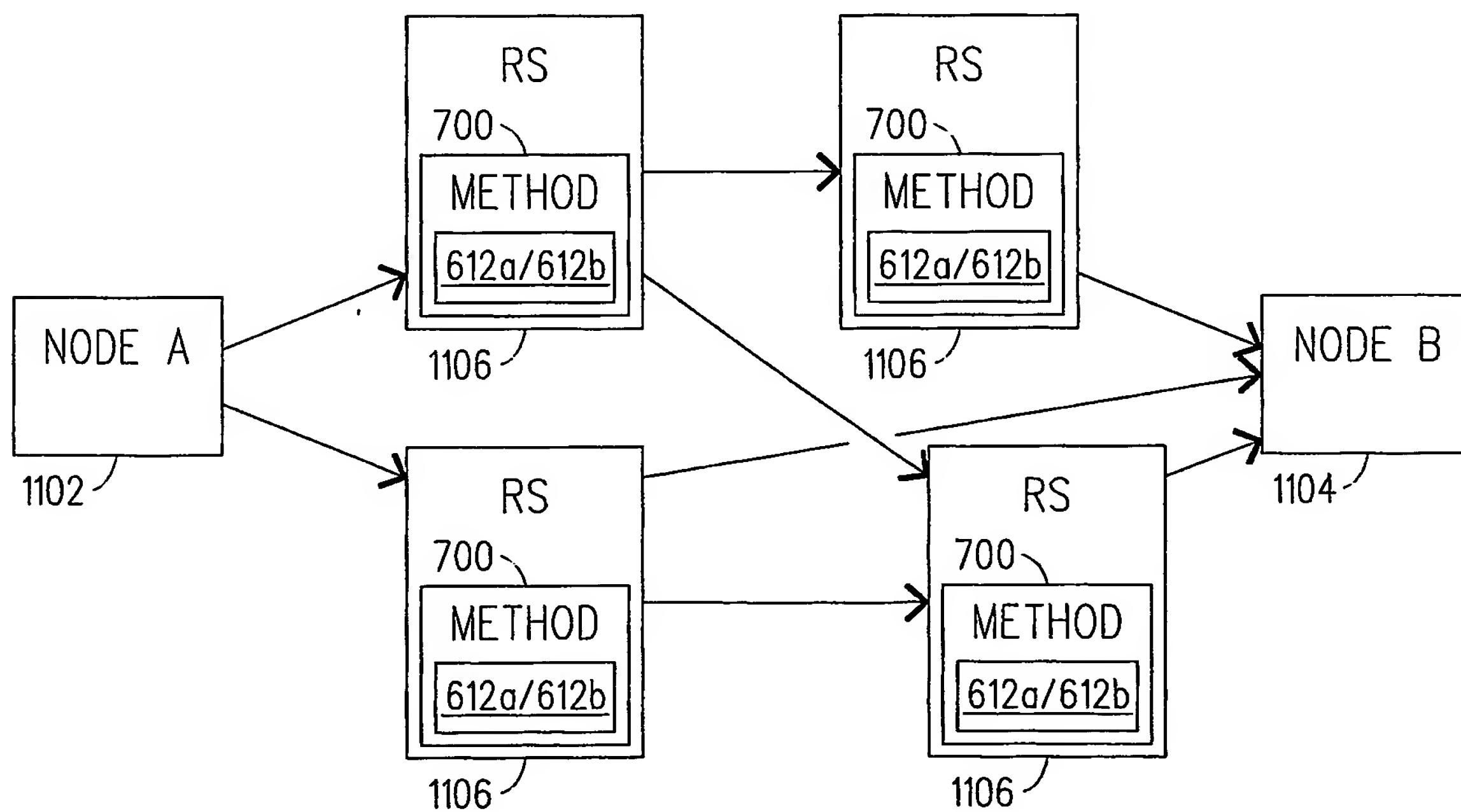


FIG. 11